Approved for use through 10/31/2002 OMB 0651-0031

Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO	COMPLETE IF KNOWN		
	Application Number	09/897,823	
INFORMATION DISCLOSURE	Confirmation Number		
STATEMENT BY APPLICANT	Filing Date	June 29, 2001	
(use as many sheets as necessary)	First Named Inventor	Gregory Ashton, et al.	
AUB 2 4 2001 2	Group Art Unit		
	Examiner Name		
SHOT 2 of 2	Attorney Docket Number	8618	

U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.1	U.S. PATENT DOCUMEN Number Kind C (if kn	ode ² Cited [tee or Applicant of Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
JF		4,938,757	Van Gompe	I, et al.	7/3/90	
JF		5,064,421	Tracy		11/12/91	
JF.		5,204,997	Suzuki, et a	l	4/27/93	
H	Ĩ.	5,542,943	Sageser		8/6/96	
AF-		5,577,540	Sageser		11/26/96	
u4F		5,735,838	Ronnberg, e	et al.	4/7/98	
عاجد	1	5,797,824	Tracy		8/25/98	
Ж-		5,827,387	Reynolds, e	t al.	10/27/98	
		5,851,204	Mizutani		12/22/98	
SF SF	Ì	5,891,122	Coates		4/6/99	
AF.		6,083,212	Kumasaka		7/4/00	
SF		6,168,585 E	11 Cesco-Cano	ian	1/2/01	
SF		6,171,290 E	11 Boisse, et a	1.	1/9/01	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.1	FOF Office ³	REIGN PATENT DOC Number ⁴	UMENT Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
15								
14	İ	PCT	WO 93/03698		Leroy, et al.	3/4/93		
AF	1	PCT	WO 94/18927		Yamada, et al.	9/1/94		
St		PCT	WO 97/12571		Toyoda, et al.	4/10/97		
AF.		PCT	WO 98/29080		Roe, et al.	7/9/98		
SF		PCT	WO 99/56941		Fuchs	11/11/99		
AF		PCT	WO 01/00053		Brunner	1/4/01		
SF		PCT	WO 01/00915		Morman	1/4/01		
SP		PCT	WO 01/34081		Lehman	5/17/01		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T [©]

FXAMINER	DATE CONSIDERED
the cold file	1 / 1 4 1 A R + 26) (7)
Simulation and the second	1,2007
	M

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.

PTO/SB08A (08-00)

Approved for use through 10/31/2002 OMB 0651-0031

Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Chack the Paper work readaction rice of 1999, no persons are required to resp	ond to a confection of information anies.	THE CONTRACT OF THE CONTRACT O	
Substitute for form 1449A/PTO	COMPLETE IF KNOWN		
	Application Number	09/897,823	
INFORMATION DISCLOSURE	Confirmation Number		
STATEMENT BY APPLICANT	Filing Date	June 29, 2001	
(usa as many sheets as necessary)	First Named Inventor	Gregory Ashton, et al.	
AU6 2 4 2001 · ლ	Group Art Unit		
& <u>.</u> \$/	Examiner Name		
of 2	Attorney Docket Number	8618	

U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.1	U.S. PATENT DOCUMENT Number Kind Code	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant
	<u> </u>	(if knowr)	MM-DD-YYYY	Figures Appear
<i>H</i> F	1	3,860,003	Buell	1/14/75	
٦¥٤		4,031,568	Huff	6/28/77	
HF		4,205,679	Repke, et al.	6/3/80	
<u> کالو</u>]	4,324,245	Mesek, et al.	4/13/82	
JF.	}	4,610,681	Strohbeen, et al.	9/9/86	
→ F		4,639,949	Ales, et al.	2/3/87	
.#F		4,641,381	Heran, et al.	2/10/87	
#F	j	4,690,681	Haunschild, et al.	9/1/87	
.XF	Ì	4,695,278	Lawson	9/22/87	
H-		4,701,175	Boland, et al.	10/20/87	
#F		4,795,454	Dragoo	1/3/89	
JF		4,808,176	Kielpikowski	2/28/89	
HF.		4,938,753	Van Gompel, et al.	7/3/90	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	FOR Office ³	REIGN PATENT DO Number ⁴	OCUMENT Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	۳⁴
4		EPO	0 591 647	B1	Suzuki, et al.	4/13/94		
-JF		EPO	1 064 895	A2	Nishima	1/3/01		
JF.		EPO	1 072 243	A2	Kuwasaka	1/31/01		
JF.		EPO	1 080 708	A2	Noguchi	3/7/01		
144								

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	۳f
			-

EXAMINER ,	DATE CONSIDERED
EXAMINER /	
the and a Mill	Cl 24 10 1-2-
Amanda suy	812612002
<u> </u>	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.